



TWIST 100 1 lamp

recessed

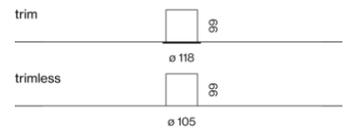
EN Round recessed spotlight in die-cast aluminium; powder coated; installation without tools in mounting set (trimless or with trim) with ball catch system; 360° rotatable and 45° tiltable outward; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; high quality reflector with spherical facet finish; precise radiation characteristic; optical attachments as accessories; optical attachments can be combined

ES Proyector empotrable redondo de inyección en aluminio; recubierto de polvo; instalación sin herramientas mediante kit de montaje (con o sin marco) con sistema inserción de bola; giratorio 360° y orientable 45°; Chip on Board que proporciona una máxima eficiencia; sin formación de sombras; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; reflector alta calidad con óptica de bisel esférica; característica proyección precisa; los accesorios ópticos como accesorios; accesorios ópticos combinables entre sí

Quickinfo

3000 K, 3500 K, 4000 K
 CRI ≥ 90 / 2 SDCM (initial MacAdam)
 hasta 141 lm/W
 L80 / 50000 h
 DALI-2, non attenuable
 front IP20, back IP20

Types



Color



Set de montaje



Distribución luminosa



360° rotatable,
 45° tiltable



optical
 accessories can
 be combined
 (max. 2)



TWIST 100 recessed



SPOT 20°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
22.7 W,	3000 K	3100 lm	136 lm/W	0 4 8 - 1 1 2 1 0 1 <input checked="" type="checkbox"/> S
650 mA	3500 K	3140 lm	138 lm/W	0 4 8 - 1 1 2 1 2 1 <input checked="" type="checkbox"/> S
	4000 K	3140 lm	138 lm/W	0 4 8 - 1 1 2 1 1 1 <input checked="" type="checkbox"/> S



MEDIUM 27°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
22.7 W,	3000 K	3150 lm	139 lm/W	0 4 8 - 1 1 2 1 0 1 <input checked="" type="checkbox"/> M
650 mA	3500 K	3190 lm	140 lm/W	0 4 8 - 1 1 2 1 2 1 <input checked="" type="checkbox"/> M
	4000 K	3200 lm	141 lm/W	0 4 8 - 1 1 2 1 1 1 <input checked="" type="checkbox"/> M

FLOOD 39°, CRI ≥ 90

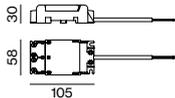
FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
22.7 W,	3000 K	3110 lm	137 lm/W	0 4 8 - 1 1 2 1 0 1 <input checked="" type="checkbox"/> F
650 mA	3500 K	3150 lm	138 lm/W	0 4 8 - 1 1 2 1 2 1 <input checked="" type="checkbox"/> F
	4000 K	3160 lm	139 lm/W	0 4 8 - 1 1 2 1 1 1 <input checked="" type="checkbox"/> F

Planning Information



2 optical accessories can be combined

Electrical mounting accessories (optional)



THROUGH WIRING CONNECTION BOX

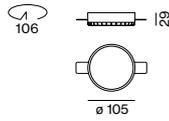
TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 - 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 - 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

Order options

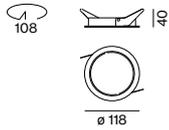
COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8

Mounting accessories (required)



MOUNTING SET trimless for plasterboard ceilings

COLOUR	PLASTERBOARD CEILING THICKNESS	Ø-H (mm)	ORDER CODE
traffic white	12.5/15/25 mm	105-29	0 4 8 - 2 7 9 6 1 1 7



MOUNTING SET with trim 1 lamp for intermediate ceilings, 2-25 mm

Ø-H (mm)	ORDER CODE
118-40	0 4 8 - 2 7 9 6 3 1 <input checked="" type="checkbox"/>

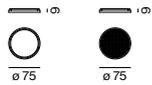
Electrical accessories (required)

POWER SUPPLY 650 mA, PC2

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
31 W non DIM	198-264 V AC	η 88 %	143-43-30	0 0 2 - 9 0 7 8 0
28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 8 9

Optical accessories (optional)

HONEYCOMB LOUVER



Ø-H (mm)	ORDER CODE
75-9	0 8 0 - 6 4 0 1 1 1 8

LINEAR PRISMATIC LENS

Ø-H (mm)	ORDER CODE
75-9	0 8 0 - 6 4 0 2 1 1 0 P

SNOOT angle

Ø-H (mm)	ORDER CODE
66-38	0 8 0 - 6 4 0 3 3 1 8

SNOOT medium

Ø-H (mm)	ORDER CODE
66-38	0 8 0 - 6 4 0 3 2 1 8

SNOOT short

Ø-H (mm)	ORDER CODE
66-23	0 8 0 - 6 4 0 3 1 1 8

Order options

COLOUR	<input checked="" type="checkbox"/>
traffic white RAL 9016	7
jet black RAL 9005	8

Kastner & Öhler AG Kaufhaus Tyrol, Innsbruck

Austria

Arquitecto

DIOMA AG / WHIR3 /
K&Ö Bauabteilung

Lighting Design

VEDDER.LICHTMANAGEMENT

Fotografía

Jens Pfisterer



Productos utilizados



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